				Complete if Known		
Sui	ostitute for form 1449/PT	10		Application Number	10/635,862	
1 10	NFORMATIO	ON DISC	CLOSURE	Filing Date	August 5, 2003	
	TATEMEN			First Named Inventor	Michael J. DeLuca	
	IAILMEN	וטואו	LIOAN	Art Unit	2622	
	(Use as many	sheets as ne	cessary)	Examiner Name	Giles, Nicholas G.	
Sheet 1 of 4			4	Attorney Docket Number	FN-101-CIP-US	

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	1.	5568194	10/22/1996	Abe				
	2.	5847714	12/8/1998	Naqvi et al.				
	3.	5974189	10/26/1999	Nicponski				
	4.	5991594	11/23/1999	Froeber et al.				
	5.	6172706	1/9/2001	Tatsumi				
	6.	6300935	10/9/2001	Sobel et al.				
******	7.	6396963	5/1/2002	Shaffer et al.				
	8.	6441854	8/27/2002	Fellegara et al.				
	9.	6614995	9/2/2003	Tseng				
	10.	6700614	3/2/2004	Hala				
	11.	6707950	3/1/2004	Burns et al.				
	12.	6718051	4/6/2004	Eschbach				
	13.	6724941	4/20/2004	Aoyama				
	14.	6765686	7/20/2004	Maruoka				
	15.	6873743	3/29/2005	Steinberg				
	16.	6885766	4/26/2005	Held et al.				
	17.	6895112	5/17/2005	Chen et al.				
	18.	6900882	5/31/2005	lida				
	19.	6912298	6/28/2005	Wilensky				
	20.	6937997	8/30/2005	Parulski				
-	21.	6967680	11/22/2005	Kagle et al.				
	22.	6980691	12/27/2005	Nesterov et al.				
	23.	6984039	1/10/2006	Agostinelli				
	24.	7035461	4/25/2006	Luo et al.				
	25.	7042505	5/9/2006	De Luca				
	26.	7062086	6/13/2006	Chen et al.				
	27.	7116820	10/3/2006	Luo et al.				
	28.	7216289	5/1/2007	Kagle et al.				
	29.	7289664	10/30/2007	Enomoto				
	30.	7352394	4/1/2008	DeLuca				
	31.	2001-0015760	8/23/2001	Fellegara et al.				
	32.	2002-0054224	5/1/2002	Wasula et al.				
	33.	2002-0085088	7/1/2002	Eubanks				
	34.	2002-0093633	7/1/2002	Milch				
	35.	2004-0017481	1/29/2004	Takasumi et al.				
	36.	2004-0027593	2/12/2004	Wilkins				
	37.	2004-0032512	2/19/2004	Silverbrook				
	38.	2004-0032071	2/19/2004	Kubo				
	39.	2004-0037460	2/26/2004	Luo et al.				
	40.	2004-0046878	3/11/2004	Jarman				
	41.	2004-0056975	3/25/2004	Hata	<u> </u>			
	42.	2004-0050375	3/25/2004	Tsuchida et al.				
	43.	2004-0090461	5/13/2004	Adams				
	44.	2004-0093432	5/13/2004	Luo et al.	<del>-  </del>			
	45.	2004-0114796	6/17/2004	Kaku				
	46.	2004-0114797	6/17/2004	Meckes	-			

		ro		Complete if Known			
Suc	ostitute for form 1449/P1	10		Application Number	10/635,862		
l in	JEORMATIC	ON DI	SCLOSURE	Filing Date	August 5, 2003		
			APPLICANT	First Named Inventor	Michael J. DeLuca		
ľ			AI I LIOAII	Art Unit	2622		
	(Use as many	sheets as	necessary)	Examiner Name	Giles, Nicholas G.		
Sheet 2 of 4		Attorney Docket Number	FN-101-CIP-US				

	47.	2004-0114829	6/17/2004	LeFeuvre et al.	
	48.	2004-0114904	6/17/2004	Sun et al.	
	49.	2004-0119851	6/24/2004	Kaku	
	50.	2004-0125387	7/1/2004	Nagao et al.	
	51.	2004-0126086	7/1/2004	Nakamura et al.	
	52.	2004-0141657	7/22/2004	. Jarman	
	53.	2004-0150743	8/5/2004	Schinner	
	54.	2004-0160517	8/19/2004	lida	
	55.	2004-0165215	8/26/2004	Raguet et al.	
	56.	2004-0184044	9/23/2004	Kolb et al.	
	57.	2004-0184670	9/23/2004	Jarman et al.	
	58.	2004-0196292	10/7/2004	Okamura	
	59.	2004-0196503	10/7/2004	Kurtenbach et al.	
	60.	2004-0213476	10/28/2004	Luo et al.	
	61.	2004-0223063	11/11/2004	DeLuca et al.	
	62.	2004-0227978	11/18/2004	Enomoto	
	63.	2004-0228542	11/18/2004	Zhang et al.	
	64.	2004-0233299	11/25/2004	loffe et al.	
	65.	2004-0233301	11/25/2004	Nakata et al.	
	66.	2004-0234156	11/25/2004	Watanabe et al.	
	67.	2004-0240747	12/2/2004	Jarman et al.	
	68.	2004-0258308	12/23/2004	Sadovsky et al.	
	69.	2005-0001024	1/6/2005	Kusaka et al.	
	70.	2005-0013602	1/20/2005	Ogawa	
	71.	2005-0013603	1/20/2005	Ichimasa	
	72.	2005-0024498	2/3/2005	lida et al.	
	73.	2005-0047655	3/3/2005	Luo et al.	
	74.	2005-0047656	3/3/2005	Luo et al.	
	75.	2005-0053279	3/10/2005	Chen et al.	
	76.	2005-0057715	3/25/2004	Tsuchida et al.	
	77.	2005-0058340	3/17/2005	Chen et al.	
	78.	2005-0058342	3/17/2005	Chen et al.	
	79.	2005-0062856	3/24/2005	Matsushita	
<u></u>	80.	2005-0063083	3/24/2005	Dart et al.	
	81.	2005-0074164	4/7/2005	Yonaha	
	82.	2005-0078191	4/14/2005	Battles	
<u></u>	83.	2005-0090461	5/13/2004	Adams	
	84.	2005-0117132	6/16/2005	Agostinelli	ļ
	85.	2005-0129331	6/16/2005	Kakiuchi et al.	
	86.	2005-0151943	7/14/2005	lida	
	. 87.	2005-0163498	7/28/2005	Battles et al.	
	88.	2005-0168965	8/4/2005	Yoshida	
	89.	2005-0196067	9/8/2005	Gallagher et al.	
L	90.	2005-0200736	9/15/2005	Ito	
	91.	2005-0207649	9/22/2005	Enomoto et al.	
	92.	2005-0212955	9/29/2005	Craig et al.	
	93.	2005-0219385	10/6/2005	Terakawa	
	94.	2005-0219608	10/6/2005	Wada	
	95.	2005-0220346	10/6/2005	Akahori	
	96.	2005-0220347	10/6/2005	Enomoto et al.	

				Complete if Known		
Sut	ostitute for form 1449/PTO	)		Application Number	10/635,862	
18	NFORMATIO	וח א	SCI OSURE	Filing Date	August 5, 2003	
	TATEMENT			First Named Inventor	Michael J. DeLuca	
١٦	MICHENI	D ; ,	AI I LIOANI	Art Unit	2622	
	(Use as many s	heets as	necessary)	Examiner Name	Giles, Nicholas G.	
Sheet	3	of	4	Attorney Docket Number	FN-101-CIP-US	

97.	2005-0226499	10/13/2005	Terakawa	
98.	2005-0232490	10/20/2005	Itagaki et al.	
99.	2005-0243348	11/3/2005	Yonaha	
100.	2005-0275734	12/15/2005	lkeda	
101.	2005-0280717	12/22/2005	Sugimoto	
 102.	2005-0286766	12/29/2005	Ferman	
103.	2006-0008171	1/12/2006	Petschnigg et al.	
 104.	2006-0039690	2/23/2006	Steinberg et al.	
 105.	2006-0045352	3/2/2006	Gallagher	
106.	2006-0050300	3/9/2006	Mitani et al.	
107.	2006-0066628	3/30/2006	Brodie et al.	
108.	2006-0082847	4/20/2006	Sugimoto	
109.	2006-0093212	5/4/2006	Steinberg et al.	
110.	2006-0093213	5/4/2006	Steinberg et al.	
111.	2006-0093238	5/4/2006	Steinberg et al.	
112.	2006-0098867	5/11/2006	Gallagher	
113.	2006-0098875	5/11/2006	Sugimoto	
114.	2006-0119832	6/8/2006	lida	
115.	2006-0120599	6/8/2006	Steinberg et al.	
116.	2006-0150089	7/6/2006	Jensen et al.	
117.	2006-0221408	10/5/2006	Fukuda	
118.	2006-0285754	12/21/2006	Steinberg et al.	
119.	2007-0116379	5/24/2007	Corcoran et al.	
120.	2007-0263104	11/15/2007	DeLuca et al.	
121.	2008-0002060	1/3/2008	DeLuca et al.	
122.	2008-0043121	2/21/2008	Prilutsky et al.	

	FOREIGN PATENT DOCUMENTS									
Examiner	Cité	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,					
Initials*	No.1	Country Code <sup>1</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear	T				
	123.	WO 03-071484 A	8/28/2003	Pixology Ltd.						
	124.	WO 05-015896 A1	2/17/2005	Accapella Vision						
	125.	WO 05-076217 A2,3	8/18/2005	FotoNation						
	126.	WO 06-018056 A1	2/23/2006	FotoNation		П				
	127.	WO 06-045441 A1	5/4/2006	FotoNation						
	128.	WO 05-109853 A1	5/5/2005	FotoNation						

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	129.	loffe, S., "Red Eye Detection with Machine Learning," Proceedings of 2003 IEEE Intl. Conf. Image Processing, vol. 2, Sept. 14, 2003, pp. 871-874.	
	130.	Nguyen, K., "Differences in the Infrared Bright Pupil Response of the Human Eye," Proceedings of the 2002 symposium on eye tracking research & applications, New Orleans, LA, 2002, pp. 133-138.	
	131.	PCT Written Opinion of the International Searching Authority, PCT/EP2004/010199,	

ALTERNATIVE TO PTO/SB/08A/B (Based on PTO 08-08 version)

		_		Complete If Known			
Sut	ostitute for form 1449/PT0	)		Application Number	10/635,862		
1	JEORMATIC	וט אנ	SCLOSURE	Filing Date	August 5, 2003		
			APPLICANT	First Named Inventor	Michael J. DeLuca		
3	HICKICIA	D1 /	AFFLICANT	Art Unit	2622		
	(Use as many	sheets a:	s necessary)	Examiner Name	Giles, Nicholas G.		
Sheet	4	of	4	Attorney Docket Number	FN-101-CIP-US		

	12/9/2004, 6 pages.	
132.	PCT International Report on Patentability, PCT/EP2004/010199, 4/3/06, 7 pages	
133.	PCT Written Opinion of the ISA, PCT/EP2005-011010, 1/19/06, 7 pages.	
134.	PCT Notification of Transmittal of the International Search Report and Written Opinion of the ISA, or the Declaration, PCT/EP2005-011010, 1/23/2006, 14 pages.	
135.	PCT International Report on Patentability, PCT/EP2005-011010, 1/26/07, 18 pages.	
136.	Sahba, F., "Filter Fusion for Image Enhancement Using Reinforcement Learning," CCECE 2003, Canadian Conf. on Electrical and Computer Engrg., Montreal, Canada, May 4-7, 2003, Canadian Conf. on Electrical and Computer Engrg., New York, NY, IEEE, US, Vol. 3 of 3, 5/4/2003, pp. 847-850, XP010654204 ISBN: 0-7803-7781-8.	
137.	Shen, J. "Inpainting and the Fundamental Problem of Image Processing," Nov. 25, 2002, 6 pages.	

Examiner	Date
Signature	Considered

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609 Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.